

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 1261-0158PUS1 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 107550015 NEW
INTERNATIONAL APPLICATION NO. PCT/JP2004/004271	INTERNATIONAL FILING DATE 26 March 2004	PRIORITY DATE CLAIMED 26 March 2003
TITLE OF INVENTION SEPARATING AGENT FOR CHROMATOGRAPHY AND PROCESS FOR PRODUCING THE SAME		
APPLICANT(S) FOR DO/EO/US Yoshio OKAMOTO and Chiyo YAMAMOTO		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
<p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known; see 37 CFR 1.51) 10/590015	INTERNATIONAL APPLICATION NO. PCT/JP2004/004271	ATTORNEY'S DOCKET NUMBER 1261-0158PUS1
20. <input checked="" type="checkbox"/> Other items or information: PCT/ISA/210; PCT/IB/304; PCT/IB/308 (First Notice); PCT/IB/308 (Second Notice); Letter (Notification of Change of Name) & Six (6) Sheets of Formal Drawings		
The following fees have been submitted		
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) \$300		
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200		
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500		
TOTAL OF 21, 22 and 23 = \$ 900.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)
65 - 100 =	/50 =	x \$250.00
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total claims	16 - 20 =	x
Independent claims	3 - 3 =	x
MULTIPLE DEPENDENT CLAIM(S) (If applicable)		+ 360.00
TOTAL OF ABOVE CALCULATIONS = \$ 1,260.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.		
SUBTOTAL = \$ 1,260.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		
TOTAL NATIONAL FEE = \$ 1,260.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 40.00		
TOTAL FEES ENCLOSED = \$ 1,300.00		
Amount to be refunded:		\$
Amount to be charged:		\$

10/550015

JC20 Rec'd PET/PTO 23 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. A check in the amount of \$ 1,300.00 to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448. A duplicate copy of this sheet is enclosed.
- d. Fees are to be charged to a credit card. **WARNING: Information on this form may become public. Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038

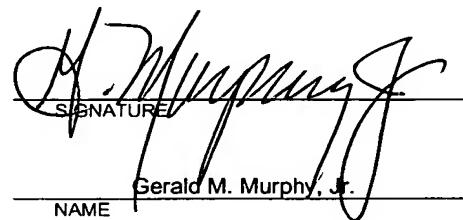
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

CUSTOMER NUMBER: 02292

September 23, 2005

/smt


SIGNATURE

NAME

Gerald M. Murphy, Jr.

28,977

REGISTRATION NUMBER

SERA, TOYAMA, MATSUKURA & KAWAGUCHI

PATENT, TRADEMARK & LEGAL AFFAIRS

ACROPOLIS 21 BLDG. 6TH FLOOR
4-10, HIGASHI NIHONBASHI 3-CHOME
CHUO-KU, TOKYO 103-0004 JAPAN

Telephone +81-3-3669-6571 +81-3-5643-1611
Facsimile +81-3-3669-6573 +81-3-3808-0057(G3) +81-3-5695-7953(G4)

E-mail: info@shuwa.net

PATENT ATTORNEYS:

Kazunobu SERA
Tsutomu TOYAMA
Hidemi MATSUKURA
Yoshiyuki KAWAGUCHI
Jun-ichi WAKUTA
Yutaka NAGATA
Akira HIRAKAWA
Daisuke TAKATA
Kunihiko MATSU FUJI
Asuka GOMI
Daisuke IMAI
Yukiko KOMORI
Ichiro OZAWA
Katsuhisa ISHIZUKA
Shuya SAITO
Takachiko SEKINE
Katsuhiko IMABORI
Go NAKAMURA
Fumio OGATA
Shinichi SANUKI

OF COUNSEL:
Munenori SATO

Via Facsimile-Original by Express Airmail

The International Bureau of WIPO
PCT Receiving Office Section
34, chemin des Colombettes,
1211 Geneva 20
Switzerland

August 31, 2005

Re: NOTIFICATION OF CHANGE OF NAME

International Application No.: PCT/JP2004/004271

International Filing Date: 26.03.2004

Priority date: 26.03.2003

Applicant: DAICEL CHEMICAL INDUSTRIES, LTD. et al.

Our Reference No.: 04P10-C4022

Dear Sir or Madam,

Regarding the above referenced application, the Applicant requests for recordation of change of name of Ms. YAMAMOTO, one of the inventor and applicant for US.

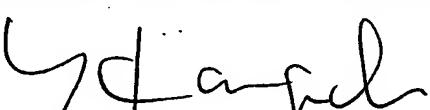
For this purpose, we enclose herewith the document of the NOTIFICATION OF CHANGE OF NAME concerning this PCT International Application. Please let us have NOTIFICATION OF THE RECORDING OF CHANGE (Form PCT/IB/306) as soon as possible.

Thank you for your immediate attention.

Please kindly acknowledge safe receipt of this letter and enclosure by return facsimile.

Very truly yours,
SERA, TOYAMA, MATSUKURA & KAWAGUCHI

FAX済



KAWAGUCHI Yoshiyuki, Ph.D.

YK/yoh

Encls. mentioned above